Electronic Acknowledgement Receipt				
EFS ID:	1463982			
Application Number:	10696653			
International Application Number:				
Confirmation Number:	7753			
Title of Invention:	Optimizing the properties of electromagnetic energy in a medium using stochastic parallel perturbation gradient descent optimization adaptive optics			
First Named Inventor/Applicant Name:	Michael A. Della Vecchia			
Customer Number:	3000			
Filer:	Francis Linguiti/Rita Flocco			
Filer Authorized By:	Francis Linguiti			
Attorney Docket Number:	P1145/20006			
Receipt Date:	25-JAN-2007			
Filing Date:	29-OCT-2003			
Time Stamp:	09:51:49			
Application Type:	Utility			

Payment information:

bmitted with Payment	no
----------------------	----

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
1		P114520006Amend.pdf	630631	yes	19

	Multipart Description/PDF files in .zip description		
	Document Description	Start	End
	Amendment - After Non-Final Rejection	1	1
	Specification	2	2
	Claims	3	12
	Applicant Arguments/Remarks Made in an Amendment	13	19
Warnings:			

Multipart Description/DDE files in via description

Information:

Total Files Size (in bytes): 630631

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.